

033004

17707 U.S. PTO

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

DOCKET NUMBER	ANTICIPATED CLASSIFICATION OF THIS APPLICATION:		PRIOR APPLICATION	
	CLASS	SUBCLASS	EXAMINER	ART UNIT
PD-200109A	342	358000	Stephen C. Buczinski	3662

## CERTIFICATE OF MAILING UNDER 37 CFR 1.10

'Express Mail' mailing label number: EV 329954979US

Date of Deposit: March 30, 2004

I hereby certify that this paper or fee is being deposited with the United States Postal Service 'Express Mail Post Office To Addressee' service under 37 CFR 1.10 and is addressed to Mal Stop PATENT APPLICATION, Commissioner for Patents, Alexandria, VA 22313-1450.

By:

Isabell Ogata

Name: Isabell Ogata

17510 U.S. PTO  
10/813198

033004

## DIVISIONAL APPLICATION UNDER 37 C.F.R. §1. 53(b)

Mail Stop PATENT APPLICATION

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Dear Sir:

This is a request for filing a Divisional application under 37 CFR § 1.53(b) of Serial No.10/319,273, filed on December 13, 2002 entitled "DIGITAL BEACON ASYMMETRY AND QUANTIZATION COMPENSATION" by the following inventor(s):

(1)	<b>Full Name Of Inventor</b>	<b>Family Name</b> WANG	<b>First Given Name</b> HANCHING	<b>Second Given Name</b> G.
	<b>Residence &amp; Citizenship</b>	<b>City</b> Hacienda Heights	<b>State or Foreign Country</b> California	<b>Country of Citizenship</b> U.S.A.
	<b>Post Office Address</b>	<b>Post Office Address</b> 2019 S. Salto Drive	<b>City</b> Hacienda Heights	<b>State &amp; Zip Code/Country</b> California 91745/U.S.A.
(2)	<b>Full Name Of Inventor</b>	<b>Family Name</b> HSU	<b>First Given Name</b> CHIH-CHIEN	<b>Second Given Name</b>
	<b>Residence &amp; Citizenship</b>	<b>City</b> Cherry Hill	<b>State or Foreign Country</b> New Jersey	<b>Country of Citizenship</b> U.S.A.
	<b>Post Office Address</b>	<b>Post Office Address</b> 48 Cohasset	<b>City</b> Cherry Hill	<b>State &amp; Zip Code/Country</b> New Jersey 08003/U.S.A.

- ☒ Enclosed is a copy of the prior application; including the specification, claims, drawings, oath or declaration showing the applicant's signature, and any amendments referred to in the oath or declaration filed to complete the prior application. (It is noted that no amendments referred to in the oath or declaration filed to complete the prior application introduced new matter therein.)
- ☒ The divisional application is as follows: 18 pages specification, 16 claims, 1 page of Abstract, 8 sheets of formal drawings, and 5 pages of oath or declaration.
- ☒ A Preliminary Amendment is enclosed.

(PTO TRANSMITTAL – FILING UNDER 37 CFR 1.53(b))

- ☒ The fee has been calculated as shown below in the "Claims as Filed" table.

**CLAIMS AS FILED**

Number of Claims Filed	In Excess of:	Number Extra	Rate	Fee
<b>Basic Filing Fee</b>				<b>\$770.00</b>
<b>Total Claims</b>				
<b>16</b>	<b>20</b>	<b>0</b>	<b>x \$18.00</b>	<b>= \$0.00</b>
<b>Independent Claims</b>				
<b>2</b>	<b>3</b>	<b>0</b>	<b>x \$86.00</b>	<b>= \$0.00</b>
<b>MULTIPLE DEPENDENT CLAIM FEE</b>				<b>\$0.00</b>
<b>TOTAL FILING FEE</b>				<b>\$770.00</b>

- ☒ A charge to Deposit Account No. 50-0494 in the amount of \$770.00 to cover the Filing Fee.
- ☒ An Information Disclosure Statement and Form PTO-1449 are enclosed.
- ☒ The Power of Attorney in the prior application is to:
- George H. Gates, Reg. No. 33,500, Victor G. Cooper, Reg. No. 39,641, Karen S. Canady, Reg. No. 39,927, William J. Wood, Reg. No. 42,236, Jason S. Feldmar, Reg. No. 39,187, and Bradley K. Lortz, of the law firm of Gates & Cooper LLP, and
- Terje Gudmestad, Reg. No. 32,232, John R. Rafter, Reg. No. 28,533, Charles T. Silberberg, Reg. No. 26,584, Harry B. Field, Reg. No. 27,880, Henry G. Kohlmann, Reg. No. 26,672, Thomas W. Hennen, Reg. No. 27,798, William C. Anderson, Reg. No. 28,147, Lawrence W. Nelson, Reg. No. 34,684, John C. Hammar, Reg. No. 29,928, Ann K. Galbraith, Reg. No. 33,530, and David J. Clement, Reg. No. 44,082, of The Boeing Company.
- ☒ The prior application is assigned of record to The Boeing Company.
- ☒ Address all future communications to the Attention of Victor G. Cooper at Gates & Cooper LLP, Howard Hughes Center, 6701 Center Drive West, Suite 1050, Los Angeles, California 90045, Telephone: (310) 641-8797.
- ☒ A return postcard is enclosed.

Please consider this a PETITION FOR EXTENSION OF TIME for a sufficient number of months to enter these papers, if appropriate.

Please charge all fees to Deposit Account No. 50-0494 of Gates & Cooper LLP. A duplicate of this paper is enclosed.

**Customer Number 22462**  
**GATES & COOPER LLP**  
Howard Hughes Center  
6701 Center Drive West, Suite 1050  
Los Angeles, CA 90045  
(310) 641-8797

By: Victor G. Cooper  
Name: Victor G. Cooper  
Reg. No.: 39,641  
VGC/io